

PATENT Attorney Docket No. ASC-058A JAC+

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Leitz et al.

CONFIRMATION NO.

9702

SERIAL NO.:

10/647,074

GROUP NO.:

2823

FILING DATE:

August 22, 2003

EXAMINER:

Lee, Hsien Ming

TITLE:

SEMICONDUCTOR HETEROSTRUCTURES AND RELATED

METHODS

PETITION FOR CHANGE TO ORDER OF INVENTOR NAMES **UNDER 37 C.F.R. § 1.182**

Office of Petitions **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

- 1. This petition under 37 C.F.R. § 1.182 is intended to change the order of the inventor names in the patent application referenced above. There are no deletions, additions, or corrections to the present list of inventors.
- 2. The present order of inventor names is as follows:

Christopher Leitz, Christopher Vineis, Richard Westhoff, Vicky Yang, Matthew Currie

3. The requested order of inventor names is as follows:

Christopher Vineis, Vicky Yang, Matthew Currie, Richard Westhoff, Christopher Leitz

4. In accordance with 37 C.F.R. § 1.182 and 37 C.F.R. § 1.17(h), this petition is accompanied by a check for the petition filing fee of \$130.00. However, should any other fees be required for this petition to be considered, the Commissioner is authorized to charge deposit account number 20-0531.

Respectfully submitted,

Date: October 19, 2004

Tel. No.: (617) 248-7453

Fax No.: (617) 248-7100

Mark L. Belosorodov, Reg. No. 50,773

Attorney for Applicants

Testa, Hurwitz, & Thibeault, LLP

Street Tower 125 High Street

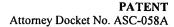
Boston, Massachusetts 02110

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EXAMINER:

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TITLE:

Semiconductor Heterostructures And Related Methods

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Office of Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 19th day of October, 2004.

Office of Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are:

- 1. Transmittal Form (1 pg.);
- 2. Fee Transmittal (1 pg.);
- 3. Check in the amount of \$130.00;
- 4. Petition for Change to Order of Inventor Names Under 37 C.F.R. §1.182 (1 pg.); and
- 5. Return receipt postcard.

OCT 2 1 2004 TRANSMITTAL			Application	Application Serial Number		10/647,074			
			Filing Date			August 22, 2003			
			First Named	Inventor	7	Leitz			
			Group Art U	Group Art Unit		2823			
			Examiner N	iner Name		Not Yet Assigned			
FORM			Attorney Do	ocket No.		ASC-058A			
			Patent No.	Patent No.		Not Applicable			
			Issue Date		1	Not Applicable			
	****	EN	CLOSURES (c	heck all that apply)	!_				
⊠ F	ee Transmittal Form			e to File Missing		Notice of Appeal to Board			
			Parts of Applic		_	of Patent Appeals and Interferences			
			Formal Drawin	ng(s)		Appeal Brief (in triplicate)			
	Amendment/Response		Request For C Examination (Status Inquiry			
☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s) ☐ Letter to Official		Transmittal				Return Receipt Postcard			
		Power of Attor							
	Draftsperson		(Revocation of	Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8			
	including Drawings [Total Sheets]		Terminal Disc	aimer	$ _{\Box}$	Certificate of Facsimile			
]	_	. —				Transmission under 37 C.F.R. 1.8			
				laration and Power or Utility or Design		Additional Enclosure(s) (please identify below)			
Supplemental Information			Patent Application			Petition for Change to Order of			
	Supplemental Information Disclosure Statement Form PTO-1449		Smart Entity 5	tatement		Inventor Names Under 37 C.F.R. §1.182			
	Certified Copy of Priority		Amendment A	fter Allowance					
	Document(s)		Request for Certificate of						
			Correction						
	Sequence Listing submission Paper Copy/CD		☐ Certificate duplicate)	of Correction (in					
Computer Readable Copy									
	Statement verifying identity of above								
CORR	RESPONDENCE ADDRESS			SIGNATURE BLOCK					
Direct	all correspondence to: Patent Ad	ministrato	r			Respectfully submitted,			
Testa, Hurwitz & Thibeault, LLP High Street Tower				19		lu/			
125 High Street			Date: October 1, 2 Reg. No. 50,773	2004	Mark L. Belgooredov				
Boston, MA 02110 Tel. No.: (617) 248-7000				Tel. No.: (617) 248-7453 Attorney for Applicants					
	Fax No.: (Fax No.: (617) 248-7100 Testa, Hurwitz & Thibeault, LLP High Street Tower						
						125 High Street			
				Boston, MA 02110					

OCT 2 1 2004

	Complete if Known 10/647,074 August 22, 2003				
Application Serial Number					
Filing Date					
First Named Inventor	Leitz				
Group Art Unit	2823				
Examiner Name	Not Yet Assigned				
Attorney Docket No.	ASC-058A				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. A Payment Enclosed:	3. ADDITIONAL FEES					
☐ Check ☐ Money Order ☐ Other	Large	Small				
Z onton E money order E outer	Entity	Entity				
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description	Fee Paid		
or charge any fee indicated below for this submission	(\$)	(\$)	•			
to Deposit Account No. 20-0531.	`´	` '				
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath			
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee			
1.17.			or cover sheet			
Overpayment Credit.	130	130	Non-English specification			
3. Applicant claims small entity status.	2,520	2,520	Request for ex parte reexamination			
FEE CALCULATION	110	55	Extension for reply within first month			
1. FILING FEE	430	215	Extension for reply within second			
1. FILING FEE	430	213	month			
Large Entity	980	490	Extension for reply within third month			
Fee (\$) Fee Description Fee Paid	1530	765	Extension for reply within fourth			
rec bescription rec raid	1550	703	month			
	2080	1040	Extension for reply within fifth month	,		
790 Utility filing fee	340	170	Notice of Appeal			
350 Design filing fee	340	170	Filing a brief in support of an appeal			
160 Provisional filing fee	340	170	Request for oral hearing			
	130	130	Petitions to the Commissioner	130.00		
	180	180	Submission of Information Disclosure			
Number Number Rate Amount			Statement			
Filed Extra	790	395	Filing a submission after final			
			rejection (37 CFR 1.129(a))			
Total Claims $-20 = x \$ 18.00 =$	790	395	For each additional invention to be			
			examined (37 CFR 1.129(b))			
Independent	100	100	Certificate of Correction for			
Claims $-3 = x \$ 88.00 =$			applicant's error			
	110	55	Submission of Terminal Disclaimer			
☐ Multiple Dependent Claim(s), if any \$300.00 =	Other fee (Sp					
TOTAL	Other fee (Sp	ecify)	• • • • • • • • • • • • • • • • • • • •			
TOTAL: SMALL ENTITY DISCOUNT:						
SUBTOTAL (1) (\$)						
2. AMENDMENT CLAIM FEES						
Claims Highest No. Present Rate Fee Paid		SUBTOTAL (3) (\$) 130.00				
Remaining Previously Extra	in the second		SUBTOTAL (3) (\$)	130.00		
After Amend. Paid For						
Total - = $x $ 18.00 =$			SUBTOTAL (1)	0.00		
Indep = x \$ 88.00 =			SUBTOTAL (2)	0.00		
First Presentation of Multiple Dep. + \$300.00 =			SUBTOTAL (3)	130.00		
Claim						
TOTAL: (\$) SMALL ENTITY DISCOUNT: (\$)						
			TOTAL CO	120.00		
SUBTOTAL (2) (\$)			TOTAL (\$)	130.00		
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK					
Direct all correspondence to:	Respectfully submitted,					
Patent Administrator		19	A -			
Testa, Hurwitz & Thibeault, LLP	Date: October 1, 2004					
High Street Tower-125 High Street	Reg. No.: 50,773 Mark L. Beloborodov					
Boston, MA 02110	Tel. No.: (61					
Tel. No.: (617) 248-7000	Fax No.: (61	17) 248-710				
Fax No.: (617) 248-7100			High Street Tower-125 High	Street		
			Boston, MA 02110			
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